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Application Number	10/619,939
Filing Date	July 15, 2003
First Named Inventor	Ruxandra Draghia-Akli, et al.
Art Unit	1636
Examiner Name	Daniel M. Sullivan
Attorney Docket Number	AVSI-0023 (108328.00146)

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T
		Country Code ² *Number ⁴ *Kind Code ⁵ (if known)				
DS	1	WO 01/66149 A2	09/13/2001	Fewell, et al.	Entire Document	
DS	2	WO 02/061037 A2	08/08/2002	Carpenter, et al.	Entire Document	

Examiner Signature	/Daniel Sullivan/	Date Considered	02/13/2007
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
DS	3	HAMDAN FF, Mousa A, Ribeiro P. Codon optimization improves heterologous expression of a Schistosoma mansoni cDNA in HEK293 cells. Parasitol Res. 2002 Jun;88(6):583-6. Epub 2002 Feb 16.	
DS	4	KIM CH, Oh Y, Lee TH. Codon optimization for high-level expression of human erythropoietin (EPO) in mammalian cells. Gene: An International Journal on Genes and Genomes, Elsevier, Amsterdam, NL. 1997 Oct 15;199(1-2):293-301.	
DS	5	YEW NS, Wysokenski DM, Wang KX, Ziegler RJ, Marshall J, McNeilly D, Cherry M, Osburn W, Cheng SH. Optimization of plasmid vectors for high-level expression in lung epithelial cells. Hum Gene Ther. 1997 Mar 20;8(5):575-84.	
DS	6	Supplementary European Search Report Under Article 157(2)(a) EPC, from the European Patent Office, dated October 10, 2006.	

Examiner Signature	/Daniel Sullivan/	Date Considered	02/13/2007
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